GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:551
ANSWERED ON:28.02.2000
DEMAND AND GENERATION OF POWER IN RAJASTHAN
RASA SINGH RAWAT

Will the Minister of POWER be pleased to state:

(a) the rate at which power is being supplied to Rajasthan from the Central and State Power Projects separately;

(b) the names of the power projects of Rajasthan approved/lying pending with the Government during the last three years and till date;

(c) the manner in which these projects are proposed to be financed; and

(d) the action plan formulated by the Government for smooth functioning of the projects in future?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER

(SHRIMATI JAYAWANTI MEHTA)

(a) : Tariff for sale of power from existing Central Sector Projects of NTPC, NHPC and NPCIL in Northern Region in which

Name of the Project (NTPC)	Tariff (P/Kwh)	
Singrauli	66.65	!
Rihand	122.51	! As on 14.5.99
FGUTPS	153.03	!
Dadri	119.40	!
Auraiya	103.41	!
Anta	99.34	!

(NHPC) (For 1999-2000)

Salal St. I & II	40.49
Chamera St. I	104.54
Tanakpur	64.80
Uri	99.61

NPCIL (Nuclear Power Corporation)

Narora APS	164.27 (w.e.f.20-5-.98 to 31-3-2001)
Rajasthan APS I)	
Rajasthan APS II)	Tariff yet to be fixed.

As per the information received from RSEB, theaverage cost of power generation from Thermal & Hydro power projects located in Rajasthan for the year 1997-98 was 169.65 p/Kwh and 27.73 P/Kwh respectively.

(b) :
(i) The name of the thermal power projects of Rajasthan techno-economically cleared/yet to be cleared by CEA during the last three years & till date are as follows:

PROJECTS CLEARED/APPRAISED

1.	Dholpur CCGT	707.7 MW
2.	Barsingsar Lignite TPP	2x250 MW
3.	Anta CCGT St. II of NTPC	650 MW
4.	Mathania Integrated Solar cum Combined Cycle Plant	140 MW
5.	Suratgarh TPS St. II of RSEB	2x250 MW

DPR YET TO BE CLEARED

1.	Ramgarh CCGT St. II by RSEB	71 MW

(ii) There is no Hydro Power Projects in Rajasthan State costing above Rs. 100 crores cleared/pending in CEA during the last three years and till date.

(c) As per the tentative financing pattern submitted to CEA, the manner in which the projects are proposed to be financed are as follows:

(i) Dholpur & Barsingsar Projects are promoted by private promoters. The project would be financed by non recourse project financing by tieing up loan from Indian and Foreign Institutions.

(ii) For Anta St. II, NTPC proposed to raise finance by contributing to equity (30% of the project cost) from their internal resource and arranging commercial loan from domestic and foreign institutions for the balance.

(iii) Mathania ISCC plant is proposed to be financed by grants from Global Environment Funding (USA), KFW (Germany) and Government of India (totalling to about 45% of project cost), Loan from KFW (Germany) (49% of project cost) and equity from Government of Rajasthan for the balance.

(iv) Suratgarh St. II is proposed to be financed by plan assistance from State Government loan from PFC and commercial Bank/Lease financing (totalling to about 64% of the project cost) and also by equity of RSEB for the balance.

(v) Ramgarh CCGT is proposed to be financed mainly from State Government loan provided through Annual Plan provisions. Loan assistance from PFC/other financial institutions are also proposed to be availed.

(d) : The Government of Rajasthan has decided to restructure its power sector and an Act in this regard has since been passed. The Act contemplates unbundling of RSEB and privatisation of distribution. Electricity Regulatory Commission has also been set up. These measures would facilitate smooth functioning of projects.